Arizona
1912
Itinerary
E.W. Nelson
Nor.-Dre.
Nov. 1912

Fri. Nov. 12, Shallow reached Phoenix in am and in the pm one of Gov. Hunt commenting introductionaz & bot. in Az.  

Sat. Nov. 13.
He remained in Phoenix wanting for trips at large game, getting outfit etc. Sat., Sun., Mon.
The cherry & Saccation Indian agency about trip to country south of Cacan Grande to Table Mountain with deer, report for White-tail deer been reported to occur there.

Thurs., Nov. 14.
Saw Charles Sabine & Met and enough to him him with his skill to make trip south of Saccation of 10 to 15 res. At 6:30 pm left for Grand Canyon.  

Fri., Nov. 15.
Arrived at Grand Canyon and arranged with H.B. Bean to take us out to Supai and R.M. tomorrow to explore his camp on the rim of the Canyon mouth of Grand Canyon.
Sat. Nov. 16
Bass took us in his wagon 25 m. west of his camp. From Grand Canyon, the yellow pines of transition zone with buns.

Mixed pines and junipers continue about 5 miles. Thence to Bass Camp is now upper, forest in a nearly uniform growth of pinyon pines, etc.

Mahogany, Akokesea, Trichilia, spickly leafchunck.

Bass camp is on the top of a trail leading across Grand Canyon up to plateau between Plateau and Mule Plateau. Bass has a trolley ferry on which he can pass his horses people in a cage hung high above river.

Bass daughter Edith accompanied us from Grand Canyon.

Saw Shufeldt's mules, Purrs, Colea, c. collins, Woodhences, Pinyon

Craned Jay today. Also began a Coyote, deer, cottontail, snowshoe.

Sunday Nov. 17
Left Bass camp afternoon. Droved stonehouse of the agency at head of Caliente Canyon trail. 5 miles.

Late in afternoon. Had to break into the stonehouse, got a camping place.

The agency from long and Dr. Erick of the public health service came up from agency;

camped with us.

Saw Barnes, northbound, pinyon juniper, hickory, peach, tangerine, Shufeldt's junco's.

Melon, wuthatch, Redtail hawk today.

Monday Nov. 18
Left the wagon at the last night's camp. Proceeded by hand and down the trail into Caliente Canyon to the Hava-Supai Indian school in bottom of Canyon. About 12 miles below the stonehouse when we camped. This stonehouse is used in getting supplies by wagon from Grand Canyon 38 miles away.

Foggy day. The trail led at first down the river aven shink 519.200
at head of the side canyon &
the dam below it. Arroyo
runs lower to the
main Canyon which
runs about 3.5 miles down
to the Indian School. There
in 1910 a flood washed
away many 

schoolhouses & homes

and in 1910 a
flash washed them away & ruined

the school. A few

houses were

relocated close

to the site. In

1910 the school

was moved to the

present site.

June 30, 1911 1912

1911-12 = 10

Birth rate about 10% of population.

Death rate

The women do mostly hard labor & have killed off more than one

man from exposure.

The men live in canyons & cultivate

potatoes, beans, corn & other products. The woman they

serve as cooks in the village. Baskets

are made of Willow & in small

nuts & gather flowers, nuts &

fruit, deer, rabbits, etc.

According to Indian School

enrollment, the number killed

of 5,000 deer during the dust

bowl's great

famine.
The Antelope are from the
Cabinet of Canyon - Seligman

In Nov 1911 Mr. Euping,
Chief Indian School at
Catalarac Canyon saw a
bunch of about 30 antelope
from N of Seligman.
Euping, in same season, he
saw 400 herd of cattle.

Chicago Report
a number 7 small bunches of antelope
from 3 to 20 in the same country.

Catalarac - Seligman.
A few Mt. Seligman about
Catalarac Canyon along south
side Grand Canyon from
Road Trail to North.

Catalarac Canyon bottom and becoming
swarmy. Occasionally they indi-
ciduals occur along the middle
catalarac canyon, one being shot

Nov. 19
Sheldon left the canyon after
chasing about 90 m
I spent the day collecting a
few birds. Bird's manuel is an
score in the canyon.
A few groups of Gambec quail
live in the brush left of the canyon.
More of the Cultivated land.
With the Rough Mts. White Crows
Game is in for the next compound
bird in the canyon.

Nov. 20
A few clouds and a drop in
temperature. No cold wind made
the weather threatening today.
As a result quite a number of birds came down from the high mesa for shelter in the fields about the school. Among these were a flock of meadow larks, numerous starlings, blackbirds, and sage sparrows. A few meadow larks, numerous starlings, and some blackbirds also occurred in the bottom in cold weather.

Nov. 21

Mr. Symons reports a few of his summer bobcats in this region, both occasionally seen coming into the canyon. The tipi Indians are extremely fond of the flesh of both the cats.

Mr. Symons reports that a large gray wolf was seen between the head of trail and Grand Canyon in Sept. 1912 by one of the Agave employees who has Indian blood. Some Dinetahs live on the talus slope on the north side and a few Cottidinamows.

Nov. 22

A few snowstorms and rain occurred in lower and upper canyon. But no one seems to have seen anything of the Civil Cats. This was on the railroad one morning this morning.

A few snowstorms are rather common in winter, occasional in summer. No coyotes nor Thomsons are found in Canyon, but both are common in the top.
Nov. 23
A fine old 8 Aracynus was caught by the Lem. Squires in one of my traps last night at a short distance from the Indian School. Draw my way down the Corn from the Plateau the mesquite was to first Sonoran species to come in about 5 miles above the head of the creek. A mile or more lower down the Cat Claw (minosa? ) came in and along the foot of the Canyon up to a little above the upper mesquites with small patches of Sonorans. Cattows come in a mile or so above head of creek on the foot of along the creek after it rises. Sufficient food in & pi. 205. #4 Remained at Sioux waiting for Sheldon to come in Nov. 15
Sheldon came in from lower canyon of the Colorado where he saw a number of the others on both sides of river.
Nov. 7. In Apr of 1912
we left Grand Canyon.
Nov. 7.
I returned to Phoenix this
morning.
Nov. 20. Remained in Phoenix
suffering from cold eaten at Supai.
Dec. 1, 1912
Dec. 1-3. Remained in Phoenix
in bad condition and not able
to continue field work.
Dec. 4-5-6
took leave of absence.
Dec. 7. Arrived at Calviers
Calif. in the morning and
remained there.
Dec. 8
Remained at Calviers.
Dec. 9
Left Calviers to the Santa-Calif
oming R.P. and reached Yuma
Aug.
Dec. 10
Left home and returned to Phoenix.
Dec. 11
Packed outfit and prepared outfit ready to start back for Washington via Santa Fe RR on the morning train left Phoenix at 6:53 P.M. via Santa Fe.
Dec. 12
Arrived at Needles, Cal., at 1:30 A.M. and remained here all day getting information concerning possibilities for introducing oil on the Selway Salt Forest.
Dec. 13
Continued journey to Washington.
Dec. 14
In Seattle.
Dec. 15

Dec. 16
Arrived in Washington at 4:40 P.M.